

Amendments to the Specification

Please replace the title as follows:

~~OPTICAL SIGNAL AMPLIFYING THREE TERMINAL DEVICE, OPTICAL SIGNAL
TRANSFER METHOD USING SAME, OPTICAL SIGNAL RELAY DEVICE, AND
OPTICAL SIGNAL STORAGE DEVICE~~

OPTICAL SIGNAL AMPLIFYING TRIODE AND OPTICAL SIGNAL TRANSFER
METHOD, OPTICAL SIGNAL RELAY DEVICE, AND OPTICAL SIGNAL STORAGE
DEVICE USING THE SAME